Notice of Allowability	Application No.	Applicant(s)
	09/759,334	FUJIMORI ET AL.
	Examiner	Art Unit
	Prasad R Akkapeddi	2871
The MAILING DATE of this communication appe All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313 1. ☑ This communication is responsive to 10/20/2003. 2. ☑ The allowed claim(s) is/are 1,4-14 and 21-33. 3. ☑ The drawings filed on 16 January 2001 are accepted by the Acknowledgment is made of a claim for foreign priority unestable and a communication of the certified copies of the priority documents have 2. ☐ Certified copies of the priority documents have 3. ☐ Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)). * Certified copies not received: 5. ☐ Acknowledgment is made of a claim for domestic priority une reference was included in the first sentence of the specification of the foreign language provisional and Acknowledgment is made of a claim for domestic priority une in the first sentence of the specification or in an Application Applicant has THREE MONTHS FROM THE "MAILING DATE" of below. Failure to timely comply will result in ABANDONMENT of the claim of the communication of the specification or in the submit of the communication of the communication of the specification or in the submit of the claim of the communication of the specification or in an Application of the specification or in an Application of the communication of the specification or in an Application o	Prasad R Akkapeddi ars on the cover sheet with the ca (OR REMAINS) CLOSED in this apportant of the appropriate communication GHTS. This application is subject to and MPEP 1308. Examiner. der 35 U.S.C. § 119(a)-(d) or (f). been received. been received in Application No cuments have been received in this in the communication or in an Application Data Sheet application has been received. Inder 35 U.S.C. §§ 120 and/or 121 sin Data Sheet. 37 CFR 1.78. Ithis communication to file a reply compared to the communication of the communication. THIS THREE-MON	Art Unit 2871 Direspondence address Dication. If not included will be mailed in due course. THIS Directly withdrawal from issue at the initiation anational stage application from the Directly application is since a specific and application is since a specific reference was included and application is not seen as a specific reference was included and application is not seen as a specific reference was included and application is not seen as a specific reference was included and application is not seen as a specific reference was included and application is not seen as a specific reference was included and application is not seen as a specific reference was included and application is not seen as a specific reference was included and application is not seen as a specific reference was included and application is not seen as a specific reference was included and application is not seen as a specific reference was included and application is not seen as a specific reference was included and application is not seen as a specific reference was included and application is not seen as a specific reference was included and application is not seen as a specific reference was included and application is not seen as a specific reference was included and application is not seen as a specific reference was included and application is not seen as a specific reference was included and application is not seen as a specific reference was included and application is not seen as a specific reference was included and application is not seen as a specific reference was included and application is not seen as a specific reference was included and application is not seen as a specific reference was included and application is not seen as a specific reference was included and application is not seen as a specific reference was a specific reference was a specific reference was a specific re
INFORMAL PATENT APPLICATION (PTO-152) which give 8. CORRECTED DRAWINGS (as "replacement sheets") musical including changes required by the Notice of Draftspersor 1) hereto or 2) to Paper No. (b) including changes required by the proposed drawing composed composed drawing composed composed drawing composed composed drawing	t be submitted. on's Patent Drawing Review (PTO-sorrection filed, which has been Amendment / Comment or in the Oseas Amendment of the drawing the margin according to 37 CFR 1.121(consist of BIOLOGICAL MATERIAL margin according to the drawing the margin according to the drawing to the	en approved by the Examiner. ffice action of Paper No gs in the front (not the back) of the back) of the submitted.
Attachment(s)		
 1 Notice of References Cited (PTO-892) 2 Notice of Draftperson's Patent Drawing Review (PTO-948) 3 Information Disclosure Statements (PTO-1449 or PTO/SB/08) Paper No. 10202003 4 Examiner's Comment Regarding Requirement for Deposit of Biological Material 	6☐ Interview Summary (F	ent Application (PTO-152) PTO-413), Paper No ent/Comment t of Reasons for Allowance

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DETAILED ACTION

EXAMINER'S AMENDMENT

Specification

- 1. The title of the invention is not descriptive. A new title is required that is clearly indicative of the invention to which the claims are directed.
- 2. The title has been changed to "Liquid Crystal Display Device with a Light Diffusion Layer in the Reflection Region Alone".

Allowable Subject Matter

3. Claim1, 4-14 and 21-33 are allowed.

4. The following is an examiner's statement of reasons for allowance:

A search of the prior art does not teach or suggest a liquid crystal display comprising a combination of structural elements, more specifically:

- (a) The second substrate of the liquid crystal device includes the light diffusion layer in the reflection region alone, as recited in independent claims 1 and 33.
- (b) The thickness of the liquid crystal layer in the reflection region is about ½ of a thickness of the liquid crystal layer in the transmission region, as recited in independent claim 21.

The allowability of the above limitations was indicated in the previous office action, if they are rewritten in independent form including all the limitations of the base claim and any intervening claims. The applicant has cancelled claim 3 and incorporated the limitation in claims 1 and 33.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

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Any inquiry concerning this communication or earlier communications from the examiner should be directed to Prasad R Akkapeddi whose telephone number is 703-305-4767. The examiner can normally be reached on 7:00AM to 5:30PM M-Th.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Robert H Kim can be reached on 703-305-3492. The fax phone number for the organization where this application or proceeding is assigned is (703) 872-9306.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-308-0530.

> Prasad R Akkapeddi, Ph.D Examiner

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